



PATENT  
Attorney Docket No.: INTEL1340-1 (14243X)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Xing Su et al. Art Unit: 1637  
Application No.: 10/776,667-667776 Examiner: Kim, Young J.  
Filing Date: September 22, 2003 Confirmation No.: 1785  
Title: DETECTING MOLECULAR BINDING BY MONITORING FEEDBACK  
CONTROLLED CANTILEVER DEFLECTIONS

**MAIL STOP AMENDMENT**

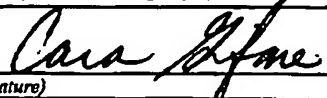
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In response to the Requirement for Restriction mailed March 31, 2005, Applicants elect, with traverse, Group I consisting of Claims 1-14 and 31-33, drawn to a method of detecting analytes, classified in class 435, subclass 6.

Given the election of Group I, Applicants elect : i) magnetic counterbalance (claim 10) for further examination from the distinct species of counterbalancing force.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, April 13, 2005, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	
Cara Grifone (Name of Person Mailing Paper)	
 (Signature)	April 13, 2005 (Date)